

March 15, 2005

Honorable James H. Welsh
Commissioner of Conservation
Department of Natural Resources
Office of Conservation
P. O. Box 94275
Baton Rouge, Louisiana 70804-9275

RE: D-19 Sand, Reservoir B
TIMBALIER BAY FIELD
Lafourche Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of Pioneer Natural Resources USA, Inc. to the Commissioner of Conservation for the calling of a public hearing, after legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters relating to the D-19 Sand, Reservoir B, in the Timbalier Bay Field, Lafourche Parish, Louisiana.

1. To establish rules and regulations governing the exploration for and production of gas and condensate from the D-19 Sand, Reservoir B, in the Timbalier Bay Field, Lafourche Parish, Louisiana.
2. To create a single drilling and production unit for this sand and to force pool and integrate all separately owned tracts, mineral leases and other property interests within the unit so created.
3. To designate a unit operator and a unit well for the unit so created.
4. To provide that any well drilled outside of the D-19 Sand, Reservoir B, shall be in accordance with the spacing provisions of Statewide Order No. 29-E.
5. To provide that the Commissioner may reclassify the Reservoir by supplemental order and without the necessity of a public hearing should such reclassification be warranted, based on evidence furnished the Commissioner.
6. To discuss any other matters that may be pertinent to this application.

The D-19 Sand, Reservoir B, in the Timbalier Bay Field, Lafourche Parish, Louisiana, is hereby defined as being that gas and condensate bearing sand encountered between the depths of 13,550' and 13,610' (electrical log measurements) in the Pioneer Natural Resources USA, Inc. (formerly Gulf Oil) - SL 1772 No. 42 Well (SN 063625), located in Township 23 South, Range 21 East, Lafourche Parish, Louisiana.

In addition to furnishing the legal notice to all Interested Parties, the applicant will provide for POSTING of the legal notice of the hearing and unit plat in a prominent place in the area of the Timbalier Bay Field, Lafourche Parish, Louisiana, and will cause the legal notice of the hearing to be PUBLISHED in a newspaper of general circulation published in the vicinity of the Timbalier Bay Field, Lafourche Parish, Louisiana, at least fifteen (15) days before the hearing date.

Any pertinent data relating to the subject application can be obtained **AT THE COST OF THE REQUESTING PARTY**, from Cambe Geological Services, Inc., 1500 Gray St., Houston, Texas 77002 (713)659-8363.

In compliance with the Rules of Procedure, a preapplication notice was given, but no request for a conference was received, and therefore, none was held.

There is attached hereto and made a part hereof a plat outlining the proposed unit and a list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom this application is being sent. Pursuant to the Revised Rules of Procedure, such list of parties and proposed unit plat (being the same plat attached to the March 2, 2005 preapplication notice) are being furnished **ONLY** to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation. However, said plat and the list of parties will be provided to any party requesting copies. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and Interested Parties.

Finally, there is enclosed our check on behalf of the applicant, Pioneer Natural Resources USA, Inc. in the sum of \$755.00 payable to the Office of Conservation and representing the required hearing application fee.

Sincerely,

LEON E. COMEAUX & ASSOCIATES



Bill McAlister, Jr.

BMJr/cu
Enclosures

cc: Mr. Richard Hudson
Office of Conservation
825 Kaliste Saloom Road
Brandywine III, Suite 220
Lafayette, LA 70508

Interested Owners, Interested Parties
and Represented Parties

R 21 E

PIONEER
(GULF CHEVRON)
S.L. "PP" 192

163
290
16766'
114
16183'
ST 15051'
OH 16495'

ON)

48
16866'

PIONEER
(GULF CHEVRON)
S.L. 1772

D-19 RB SU A
SL 1772 No. 42
±26 ACRES

T
23
S

35
16068'

±225'

122
13115'
8
42
14643'
13914'

FAULT

26
15000'
131

13840'
13450'

28
13500'

58
10976'

47
11256'

16
13272'

38
13040'

59
12630'

40
12750'

117
12926'

56
12750'

299
11463'

34
11016'

117

74
12651'

Shale Out

106

13614'

50
12917'

265
1205'

1
1080'

169
13019'

102
12418'

89
11876'

2702'

127

128
OH
95
ST
95
OH
261
273
275
10905'

273
BH
11198'

123
10843'

14
10759'

52
10628'

230

100'

EXHIBIT NO.
DOCKET NO. 05-

PIONEER NATURAL RESOURCES USA, INC.

TIMBALIER BAY FIELD
LAFOURCHE PARISH, LOUISIANA

PROPOSED UNIT
D-19 RB SUA

Geology By: William S. McAlister, Jr.

0' 500' 1000'

DATE:

LEON E. COMEAUX & ASSOC. GEOLOGISTS